

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query                                  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S230  | 57   | c13 mass spectrometry                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2009/10/08<br>15:12 |
| S231  | 5    | c13 mass spectrometry<br>AND proteomic        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2009/10/08<br>15:12 |
| S232  | 59   | c13 AND mass<br>spectrometry AND<br>proteomic | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2009/10/08<br>15:12 |
| S233  | 3    | "9919434"                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2009/10/08<br>15:16 |
| S234  | 0    | "199919434"                                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2009/10/08<br>15:16 |
| S235  | 490  | "19434"                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2009/10/08<br>15:16 |
| S236  | 2    | "19434" mass                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME             | ON      | 2009/10/08<br>15:18 |

|      |     |   |   |      |    |                     |
|------|-----|---|---|------|----|---------------------|
| S237 | 613 | mass spectrometry (c13 or 13c or carbon-13 or carbon13 or ".13.sup.C")  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2009/10/08<br>15:49 |
| S238 | 613 | mass spectrometry (c13 or 13c or carbon-13 or carbon13 or ".13.sup.C")  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2009/10/08<br>15:49 |
| S239 | 63  | mass spectrometry (c13 or 13c or carbon-13 or carbon13 or ".13.sup.C")<br>AND percent ratio                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2009/10/08<br>15:49 |
| S240 | 5   | mass spectrometry (c13 or 13c or carbon-13 or carbon13 or ".13.sup.C")<br>AND percent ratio AND<br>(proteomic or proteome)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2009/10/08<br>15:53 |
| S241 | 13  | mass spectrometry (c13 or 13c or carbon-13 or carbon13 or ".13.sup.C")<br>AND enrichment AND<br>(proteomic or proteome)     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2009/10/08<br>15:56 |
| S242 | 44  | mass spectrometry (c13 or 13c or carbon-13 or carbon13 or ".13.sup.C")<br>AND ratio AND<br>(proteomic or proteome)          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2009/10/08<br>15:56 |
| S243 | 175 | mass spectrometry AND<br>(c13 or 13c or carbon-13 or carbon13 or ".13.sup.C") AND enrichment<br>AND (proteomic or proteome) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2009/10/08<br>16:11 |
| S244 | 428 | mass spectrometry AND<br>(c13 or 13c or carbon-13 or carbon13 or ".13.sup.C") AND (proteomic or proteome)                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2009/10/08<br>16:14 |

|      |     |   |   |      |    |                     |
|------|-----|---|---|------|----|---------------------|
| S245 | 211 | mass spectrometry AND (c13 or 13c or carbon-13 or carbon13 or "13.sup. C") AND (proteomic or proteome) AND (isoto\$ label\$)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2009/10/08<br>16:15 |
| S246 | 31  | "5916537".pn. or<br>"5864396".pn. or<br>"4889126".pn. or<br>"6670194".pn. or<br>"4535235".pn. or<br>"4105917".pn. or<br>"4959543".pn. or<br>"20030153729".pn. or<br>"20030186326".pn. or<br>"20030180800".pn. or<br>"20030180710".pn. or<br>"200301301798".pn. or<br>"20020090652".pn. or<br>"20020076739".pn. or<br>"04011426".pn. or<br>"0013025".pn. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2009/10/08<br>20:08 |
| S247 | 1   | ((JULIAN) near2 (WHITELEGGE)).INV.  | US-PGPUB;<br>USPAT; USOCR   | SAME | ON | 2009/10/08<br>20:33 |
| S248 | 26  | ((DAVID) near2 (AGUS)).INV.   | US-PGPUB;<br>USPAT; USOCR   | SAME | ON | 2009/10/08<br>20:33 |
| S249 | 63  | ((JONATHAN) near2 (KATZ)).INV.  | US-PGPUB;<br>USPAT; USOCR   | SAME | ON | 2009/10/08<br>20:33 |
| S251 | 88  | S247 S248 S249  | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2009/10/08<br>20:34 |
| S252 | 22  | S251 AND mass   | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2009/10/08<br>20:34 |
| S253 | 5   | S251 AND mass AND isoto\$   | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2009/10/08<br>20:34 |
| S254 | 62  | c13 mass spectrometry   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |
| S255 | 8   | c13 mass spectrometry AND proteomic   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |

|      |     |  |   |      |    |                     |
|------|-----|--|---|------|----|---------------------|
| S256 | 73  | c13 AND mass spectrometry AND proteomic  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |
| S257 | 3   | "9919434"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |
| S258 | 0   | "199919434"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |
| S259 | 505 | "19434"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |
| S260 | 2   | "19434" mass   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |
| S261 | 666 | mass spectrometry (c13 or 13c or carbon-13 or carbon13 or ".13.sup.C")                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |
| S262 | 666 | mass spectrometry (c13 or 13c or carbon-13 or carbon13 or ".13.sup.C")                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |
| S263 | 72  | mass spectrometry (c13 or 13c or carbon-13 or carbon13 or ".13.sup.C") AND percent ratio | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |

|      |     |   |   |      |    |                     |
|------|-----|---|---|------|----|---------------------|
| S264 | 6   | mass spectrometry (c13 or 13c or carbon-13 or carbon13 or "13.sup.C") AND percent ratio AND (proteomic or proteome) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |
| S268 | 498 | mass spectrometry AND (c13 or 13c or carbon-13 or carbon13 or "13.sup.C") AND (proteomic or proteome)               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2010/05/18<br>18:35 |
| S272 | 27  | ((DAVID) near2 (AGUS)). INV.  | US-PGPUB;<br>USPAT; USOCR   | SAME | ON | 2010/05/18<br>18:35 |
| S273 | 63  | ((JONATHAN) near2 (KATZ)). INV.   | US-PGPUB;<br>USPAT; USOCR   | SAME | ON | 2010/05/18<br>18:35 |
| S274 | 89  | S271 S272 S273  | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2010/05/18<br>18:35 |
| S275 | 23  | S274 AND mass   | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2010/05/18<br>18:35 |
| S276 | 6   | S274 AND mass AND isoto\$   | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2010/05/18<br>18:35 |

**EAST Search History (Interference)**

&lt; This search history is empty &gt;

**5/ 18/ 2010 8:33:10 PM**